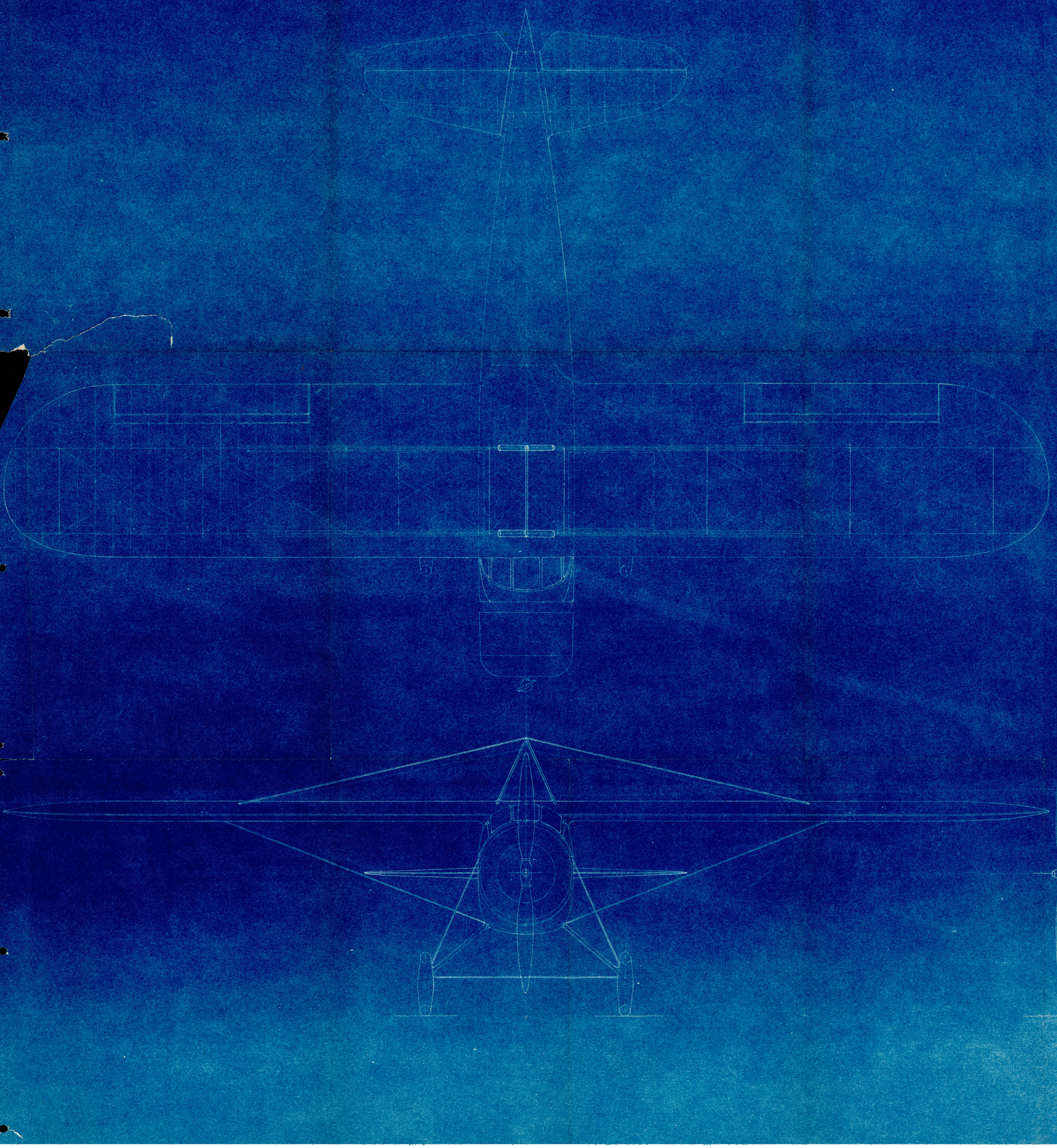

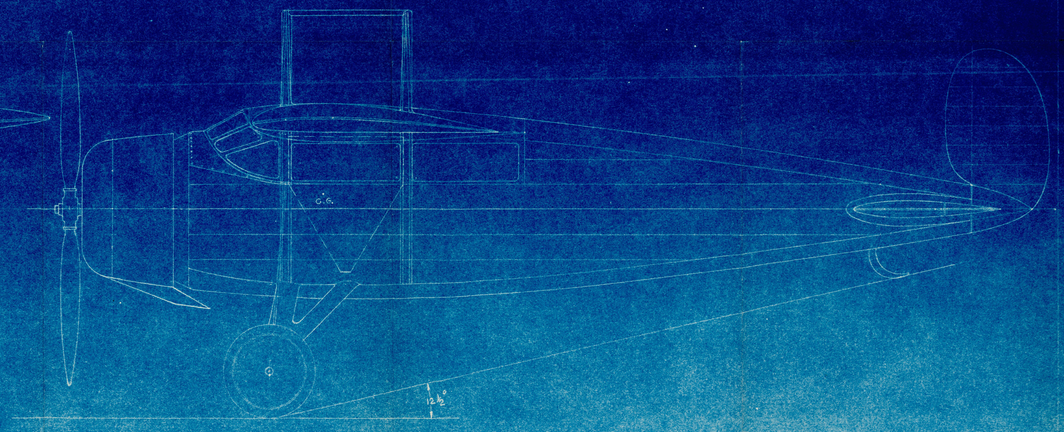

- GENERAL SPECIFICATIONS -

PERFORMANCE

Maximum Speed (Sea Level)	179 M.P.H.
Stalling Speed (" ")	65 M.P.H.
Rate of Climb (" ")	1210'/Min.
Absolute Ceiling	15000'
Power 1-420 H.P. Wright Air Cooled Motor	

GENERAL DIMENSIONS

Length	27'-3"
Span	42'-0"
Chord	6'-9"
Height	11'-5"
Area (Wing - 227 ft², Ailerons - 23 ft²)	250 ft²
(Rudder)	10 ft²
(Stabilizer)	21.5 ft²
(Elevator)	13.8 ft²

WEIGHT

Empty				2020#
Useful Load (Fixed)	Gasoline	100 gals.	600	600#
	Oil	8 "	60	
	Crew	1	170	
				830#
(Pay)	Passengers	4	680	
	Baggage	4	120	
				800#
Gross Load				3650#

MATERIAL	HEAT TREAT	FINISH	DRAWN	CHECKED	ENGINEER	APPROVED	4 PASSENGER MONOPLANE
			W.F.S. 12/16/33	W.F.S. 12/20/33	W.F.S. 12/20/33	W.F.S. 12/21/33	
			3650# EST'D WT.	ACTUAL WT.	LIMITS	1"=20" SCALE	31 MODEL / ASSEMBLY NO. 1000